

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gronberg et al.

Docket No.: NETS0082

Serial No. :Unassigned

Art Unit: Unassigned

Filed: Herewith

Examiner: Unassigned

Title: METHOD AND APPARATUS FOR COMMERCE ITEM INFORMATION  
HOMOGENIZATION IN ELECTRONIC COMMERCE

JC826 U.S. PTO  
10/008772



# 2  
T.D.  
03/20/02

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97(b), or  
(within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ( ) under 37 CFR 1.97(c) together with either a:
  - ( ) Certification under 37 CFR 1.97(e), or
  - ( ) a \$220.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ( ) under 37 CFR 1.97(d) together with a:
  - ( ) Certification under 37 CFR 1.97(e), and
  - ( ) a \$220.00 fee under 37 CFR 1.17(d)(2)(ii), and
  - ( ) a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1)  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

( X ) The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 07-1445 (Order No. NETS0082). A copy of this sheet is enclosed for accounting purposes.

(X) Applicant(s) submit herewith Form PTO 1449 -- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.25.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 156(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully Submitted,



Michael Glenn  
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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty. Docket No.	Serial No.:
	NETS0082	Unassigned
	Applicant:	
	Gronberg et al.	
	Filing Date:	Group:
	Herewith	Unassigned

#### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	5,715,314	02/03/1998	Payne et al.	380	24	10/24/1994
	B	5,926,798	07/20/1999	Carter	705	26	06/06/1997
	C	5,974,406	10/26/1999	Bisdikian et al.	707	1	08/18/1997
	D	6,055,513	04/25/2000	Katz et al.	705	26	03/11/1998
	E	6,061,057	05/09/2000	Knowlton et al.	345	335	02/11/1999
	F	6,061,665	05/09/2000	Bahreman	705	40	06/06/1997
	G	6,070,147	05/30/2000	Harms et al.	705	14	07/02/1996
	H	6,101,482	08/08/2000	DiAngelo et al.	705	26	09/15/1997
	I	6,119,101	09/12/2000	Peckover	705	26	01/17/1997
	J	6,131,087	10/10/2000	Luke et al.	705	26	11/5/1998
	K	6,134,532	10/17/2000	Lazarus et al.	705	14	11/14/1997
	L	6,134,548	10/17/2000	Gottzman et al.	707	5	11/19/1998
	M	6,141,006	10/31/2000	Knowlton et al.	245	335	01/05/2000
	N	6,141,653	10/31/2000	Conklin et al.	705	80	11/16/1998
	O	6,163,772	12/19/2000	Kramer et al.	705	79	06/26/1998
	P	6,178,409	01/23/2001	Weber et al.	705	79	06/17/1996

#### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	Q	0845748	03/06/1998	EPO	17	60		X
	S	1845749	03/06/1998	EPO	17	60		X

#### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	T	Don Steinberg; <u>The Man with the E-Commerce Answer – Technology Supergenius Mark Lucente wants to give your Web site a brain so it can have a nice, profitable conversation with customers</u> ; DIALOG printout, page 1-3; Ziff Davis Smart Business for the New Economy; February 1, 2001
	U	Clinton Wilder; <u>The Complete Package - - With the novelty of the internet worn off, online shoppers will expect a lot more than fast Web sites and timely delivery this holiday season</u> ; DIALOG printout, page 3-4; InformationWeek; October 16, 2000;
	V	Lusbeth B. Chuck; <u>Online Shopping: Confusion, Glut, Overload, and Misinformation</u> ; DIALOG printout pages 5-6; Searcher; April 2000;
	W	<u>Exploring Alternatives – A Growing Number of Sites Offer a Variety of Services, Ranging from Online Auctions to Detailed Catalogs to Comparative Technical Data</u> ; DIALOG printout pages 7-8; ELECTRONIC BUYERS NEWS; n1168, page 14; 1999.

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.